

	Document ID	Issue Date	Pages	Title	Current OR
1	US 20040093573 A1	20040513	44	Calculating interconnect swizzling patterns for capacitive and inductive noise cancellation	716/5
2	US 20030126577 A1	20030703	45	Interconnect swizzling for capacitive and inductive noise cancellation	716/12
3	US 20030126572 A1	20030703	44	Repeatable swizzling patterns for capacitive and inductive noise cancellation	716/10
4	US 20030126564 A1	20030703	44	CALCULATING INTERCONNECT SWIZZLING PATTERNS FOR CAPACITIVE AND INDUCTIVE NOISE CANCELLATION	716/2
5	US 6742170 B2	20040525	43	Repeatable swizzling patterns for capacitive and inductive noise cancellation	716/10
6	US 6741529 B1	20040525	255	Method and apparatus for moving carriage assembly from initial position to target position and optical disc system including same	369/30.17
7	US 6611944 B2	20030826	44	Calculating interconnect swizzling patterns for capacitive and inductive noise cancellation	716/2
8	US 6434087 B1	20020813	251	Optical disc system and method for controlling bias coil and light source to process information on a storage medium	369/13.02
9	US 6418097 B1	20020709	254	Analog to digital converter assembly for normalizing servo error signals and multiplexing reference voltage inputs and digital outputs and improved optical drive system including same	369/44.34

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10	US 6317391 B1	20011113	253	Optical disc system having current monitoring circuit with improved bias coil assembly and controller for laser driver and method for operating same	369/13.17
11	US 6278665 B1	20010821	253	Optical disc system including current monitoring circuit assembly having controller with improved optics module and laser driver and method for operating same	369/13.22
12	US 6266306 B1	20010724	253	Analog to digital converter and assembly for use in optical drive system to normalize servo error signals and multiplex reference voltage inputs and digital outputs	369/44.34
13	US 6243336 B1	20010605	263	Optical disc system having servo motor and servo error detection assembly operated relative to monitored quad sum signal and focus capture method for use in same	369/44.29
14	US 6236625 B1	20010522	254	Optical disc system having current monitoring circuit with controller for laser driver and method for operating same	369/13.22
15	US 6127880 A	20001003	14	Active power supply filter	327/531
16	US 6122232 A	20000919	254	Isolation apparatus for use in disc drive system to mitigate effects of undesired mechanical forces and disc drive system including same	369/44.11
17	US 6091684 A	20000718	250	Optical disc system and method for changing the rotational rate of an information storage medium	369/53.3

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18	US 6087644 A	20000711	537	Focus capture for optical disc system including detection of quad sum signal to close focus	250/201.5
19	US 6069857 A	20000530	256	Optical disc system having improved circuitry for performing blank sector check on readable disc	369/53.28
20	US 6058081 A	20000502	538	Optical drive system having servomotor operated relative to maximum quad sum signal	369/44.27
21	US 6034364 A	20000307	254	Optical disc system including focus capture assembly with focus error signal circuit and method for operating same	250/201.5
22	US 5999039 A	19991207	13	Active power supply filter	327/532
23	US 5974007 A	19991026	250	Apparatus for moving a carriage assembly from an initial position to a target position	369/30.16
24	US 5920539 A	19990706	257	Apparatus and method for suppression of electromagnetic emissions having a groove on an external surface for passing an electrical conductor	369/244
25	US 5878015 A	19990302	250	Laser driver for controlling electrical current passed to a laser in an optical disc system	369/116
26	US 5875158 A	19990223	531	Servo control system for information storage device	369/44.34
27	US 5828054 A	19981027	536	Focusing method and system for focus capture and focus control in optical disc system including detection of Quad Sum signal to close focus	250/201.5

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28	US 5796703 A	19980818	252	Apparatus for controlling an electrical current passed to a writing device in an optical storage system	369/116
29	US 5748578 A	19980505	257	Colpitts type oscillator having reduced ringing and improved optical disc system utilizing same	369/44.14
30	US 5729511 A	19980317	544	Optical disc system having servo motor and servo error detection assembly operated relative to monitored quad sum signal	369/44.27
31	US 5677899 A	19971014	537	Method for moving carriage assembly from initial position to target position relative to storage medium	369/44.28
32	US 5477858 A	19951226	1096	Ultrasound blood flow/tissue imaging system	600/441